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	· ·	CIA IMAGERY ANALYSIS DIVISION	. [CIA/PIR-61051
			:	CIA/FIR-010)1
		POSSIBLE CRUISE MISSILE SITE	ș,	
	-	NAMPO AREA, NORTH KOREA		
	missile site 1 15E). Accordance clear, aerial suspected site		rth Korea (ailable goo m _. the locat	38-43N 125- od quality, tion of the
	missile launci 38-48-45 N 12	allations were found and identified a sites. They are located at 38-34 5-08-30E, flanking the mouth of the Bay (Figure 1). The sites are tre, each with an accompanying graphi	-20N 125 <i>-</i> 01 Taedong Ri ated in det	L-35E and iver and over- tail, as separate °
5X1	research, int equating to k length of an closely equat	ble qualification was applied to terpretation, and mensuration, only nown features of cruise missile site object in one of the revetted possiles to the known overall diamond shaped configuration of the the advantageous physical position	a few items es. These ble launch length of a e revetted	were found were the positions which a cruise missile possible launch
	Division, and ever is great	urements have been made by the NPIC are considered to be accurate with er, except those measurements indicated to be accurate within	in	
		Possible Cruise Missile Site	1	. 25X
		38-34-20N 125-01-35E		
•	elevation of	e is situated on a heavily wooded p 450 feet, overlooking Korea Bay and 2). It is 15.1 nautical miles (nm	l the mouth	of the Taedong
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	Possible Cruise Missile Site 2 and 20.6 nm southwest of Nampo.	
	The site, when identified in consisted of five major components: a possible launch area; a guidance area; a support area;	•
	and barracks areas 1 and 2.	
25X1	A definite negation date for the site cannot be established, but	
	the first scars from earth moving are evident i no definite interpretation of the possible	
•	launch portion of the site can be made. The scarred area had increased	
•	greatly. Several buildings were evident in the support area as were all	
	of the buildings in barracks area 2. the diamond shape of the possible revetted launch positions is becoming evident,	
25X1	several of the buildings immediately adjacent to the launch area were ob-	
	served, and the road pattern in the site area had been improved.	
	the revetted, diamond-shaped, possible launcn	
	positions are definite, the first evidence of a structure in the guidance	1
25X1 ·	the only prominent change discernible is four buildings	
20/(1	in barracks area 1. The site was next observed in	
25X1	and at this time it was identified as a possible cruise missile	
	site. This was l photography, and provided the	
25X1	basis for the detailed description in the following paragraphs. When the site was last observed no major changes	
23A I	of significance had occurred.	
	The launch area contains two diamond-shaped, revetted possible launch	
• .	positions. One position is a single revetment measuring 95 by 95 feet* and contains two unidentified vehicles/pieces of equipment, one 45 by	
	feet and the other 30 by The second position, 720 feet to the	
•	east. is comprised of two connected diamond-shaped revetments; one	
	and the other . This position also contains two unidentified vehicles/preces or equipment; one 30 by and the other	
	unidentified vehicles/preces or equipment; one 30 by and the other A longitudinal prepared surface, in length, inter-	
·5	connects the two revetments.	
	Several buildings are located	J
	between positions and the support area. The largest of these measure	٠.
	by 40 by with a 30 by 5 appendage,	
	by 25X1	
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d.	The guidance area is a walled enclosure measuring	
	Two unidentified	
	objects are in the enclosure, one approximately and the other	
- !	approximately 10 by The guidance area is 430 feet from the single revetment possible launch position and 330 feet from the double revetment	
	possible launch position.	
_	m	
	The support area contains six buildings. These measure 60 by 15 feet, 25 by and by 25	
	feet with a entranceway.	
	Barracks area 1 contains one building 70 by and 10 buildings	S
	35 by 15 feet with 14 more of the same size under construction. Barracks	Ü
	area 2 contains 14 buildings measuring 45 by 20 feet.	
	Possible Cruise Missile Site 2	
• •	38-48-45N 125-08-30E	
	30-40-47N 127-00-30E	
	feet, of a small, wooded island, overlooking Korea Bay and the mouth of the Taedong River (Figure 3). It is 15.1 nm north-northeast of Possible Cruise Missile Site 1 and 13.6 nm west-northwest of Nampo.	-
(1 ·	The site, when identified as a possible cruise missile site in	
• .	consisted of three major components: a possible launch area; a	
	possible guidance area; and a possible support area.	
	The site was not evident on	
-	The road pattern, several of the buildings, the diamond shape of the possible launch revetments, and the clearings of the possible guidance area	
5X1	were visible but no detailed interpretation can	
	be made. the site appears relatively	
	unchanged from its present configuration except for the lack of the possible support area. An unidentified object is present in each revetted possible	
. •	launch position. the site appears complete	
X 1	with the possible support area having been added. the site shows no apparent change	
•	and when the quality permits, an object is observed in each revetted possible	
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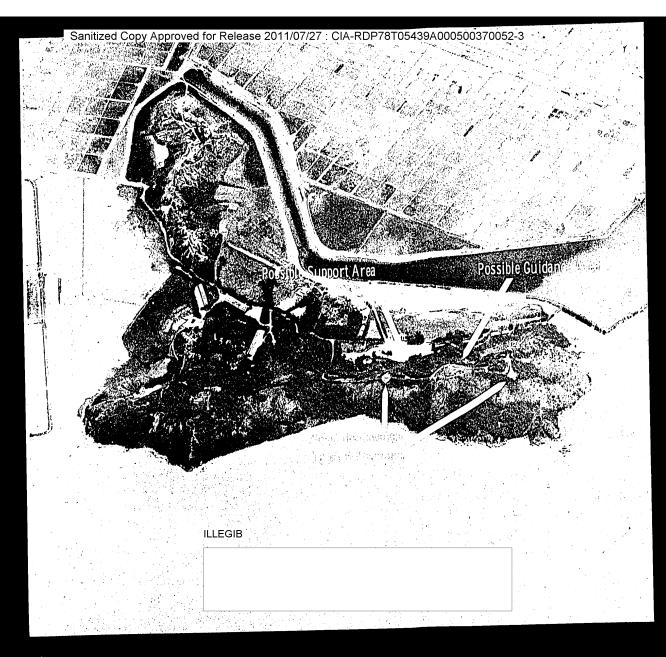
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	25X1		CIA IMAGERY ANALYSIS DI	IVISION	CIA/PIR-610	051
5X1	from the detailed last observe an unidentif The la positions l, and contains revetment me	d description d in fied object w aunch area co ,025 feet apa s an unidenti	n in the following ras apparent in each ontains two diamond art. The northern in fied object measurer 70 feet* and contains	and provided paragraphs. When it appears to revetted possible paragraphs and the paragraphs are paragraphs and the paragraphs and the paragraphs are paragraphs and the paragraphs are paragraphs and the paragraphs are paragraphs.	nen the site ward unchanged an sible launch poted, possible laures The south	d sition. aunch
•	No further of Locate is a group of	determination and approximat of four, poss	approximating that of detail of the of detail of the of dely midway between ibly five, small clear. None of the clear	object is possi the possible l learings which	ible. Launch position: could possibly	s
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	by 50 fee by 15 fee	et*, by 20 et, and anoth Behind wo of which		ger of these meng with the large 45 by ding with the labele launch revealed and by 2	easure by 20 rest dimensions argest dimensions etment are seven	s ons ral
	by 50 fee by 15 fee	an and anoth Behind wo of which is northern end	ort area. The larger "L" shaped building feet, two building er "L" shaped build the southern possible.	ger of these meng with the large 45 by ling with the large launch revealand by 2 three large b	easure by 20 regest dimensions argest dimensions etment are seven by feet.	s ons ral
	could possib feet, by 50 fee by 15 fee bulldings, t	an and anoth Behind wo of which is northern end	ort area. The larger "L" shaped building feet, two building er "L" shaped build the southern possible measure are after the island are	ger of these meng with the large 45 by ling with the large launch revealand by 2 three large b	easure by 20 rest dimensions argest dimensions etment are seven	s ons ral
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